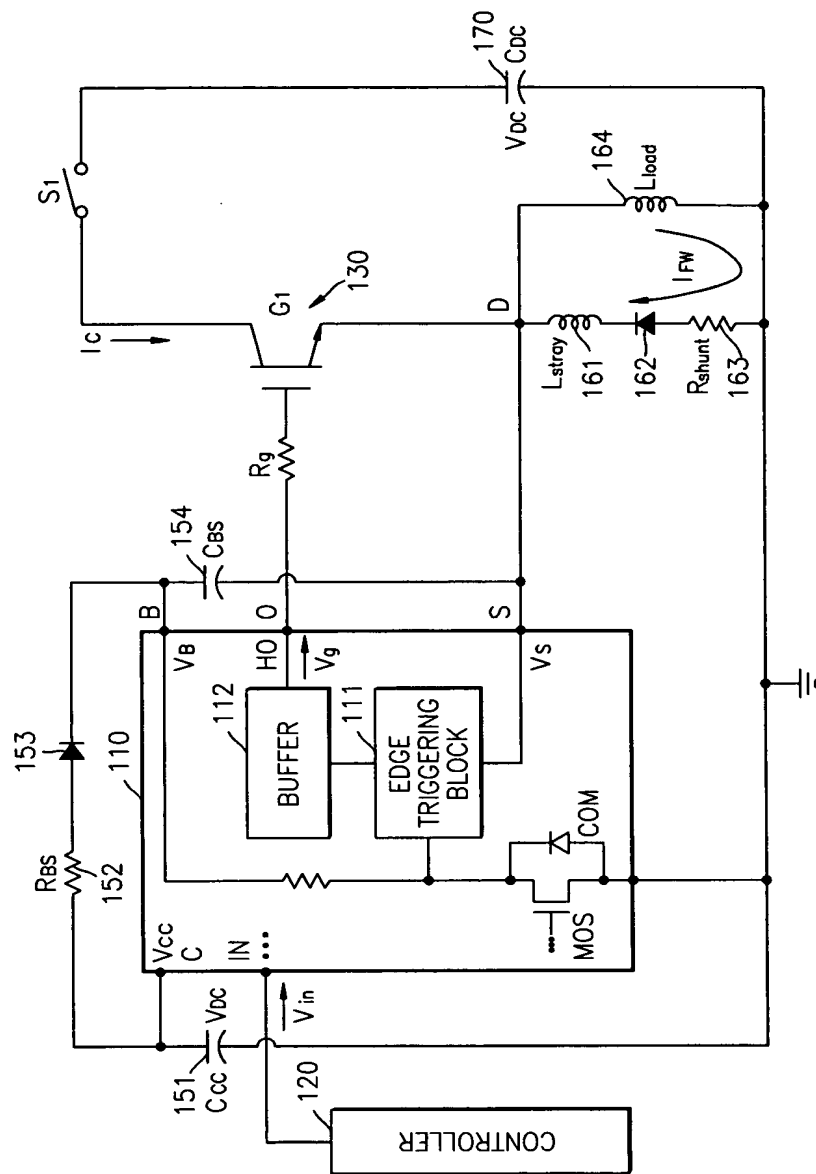
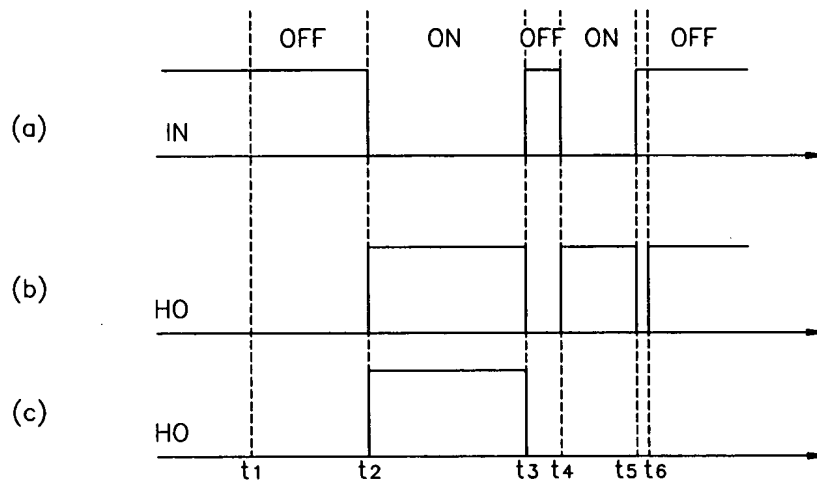


**FIG. 1**



**(PRIOR ART)**

FIG. 2



(PRIOR ART)

FIG. 3A

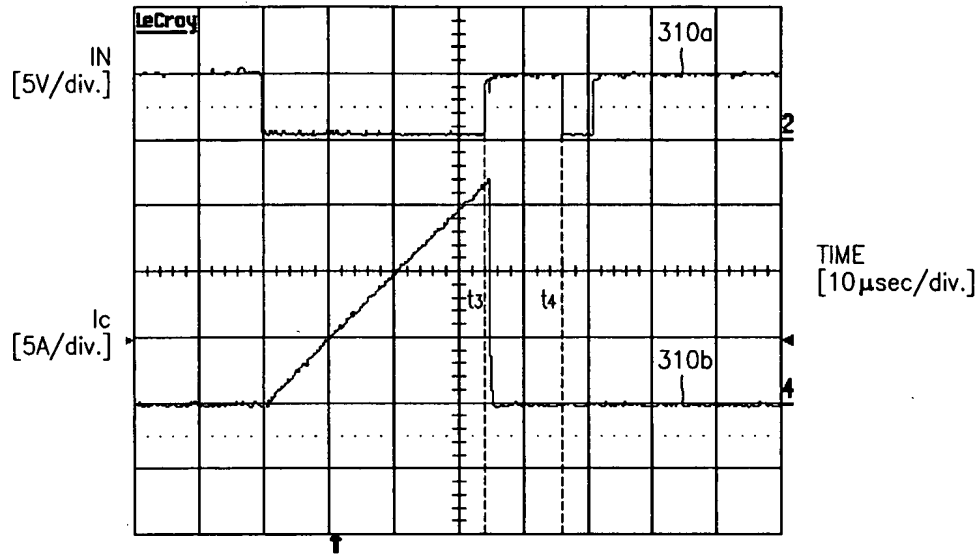


FIG. 3B

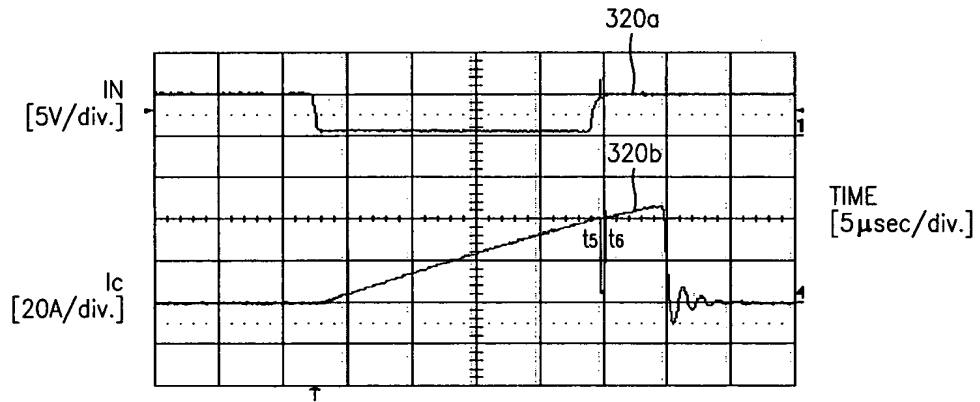


FIG. 4

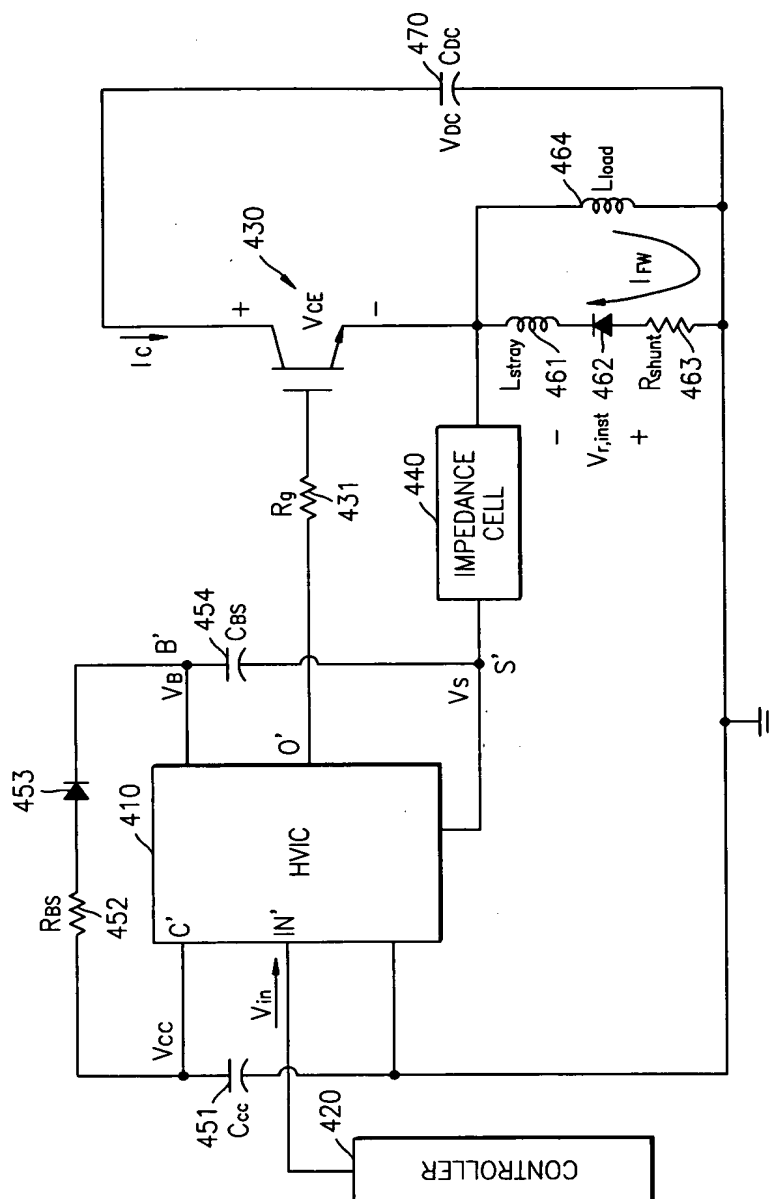


FIG. 5

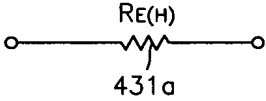
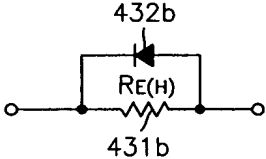
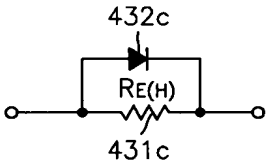
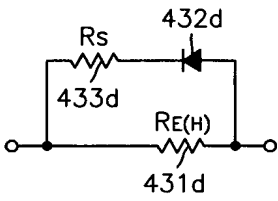
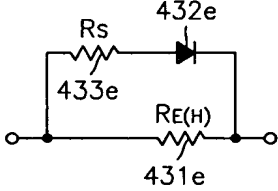
TYPE	IMPEDANCE CELL	EQUIVALENT RESISTANCE
A	 <p>431a</p>	a) $R_{on,eq} = R_{E(H)}$ b) $R_{off,eq} = R_{E(H)}$
B	 <p>431b</p>	a) $R_{on,eq} = 0$ b) $R_{off,eq} = R_{E(H)}$
C	 <p>431c</p>	a) $R_{on,eq} = R_{E(H)}$ b) $R_{off,eq} = 0$
D	 <p>431d</p>	a) $R_{on,eq} = R_{E(H)} // R_s$ b) $R_{off,eq} = R_{E(H)}$
E	 <p>431e</p>	a) $R_{on,eq} = R_{E(H)}$ b) $R_{off,eq} = R_{E(H)} // R_s$

FIG. 6

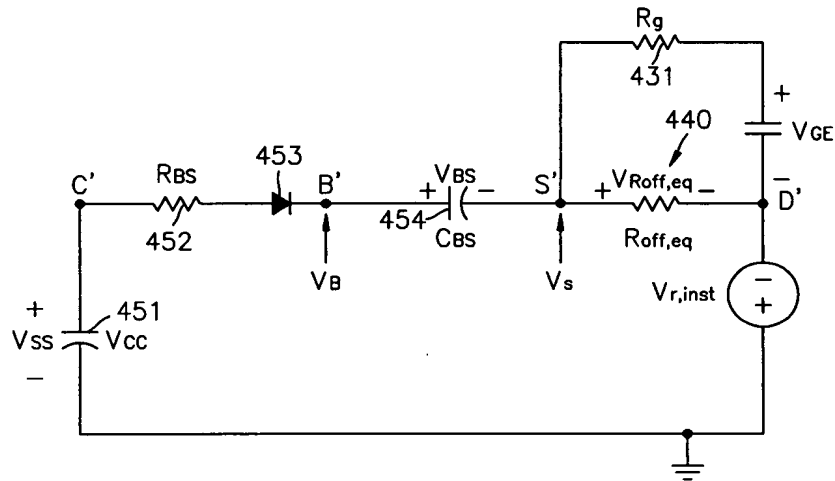


FIG. 7

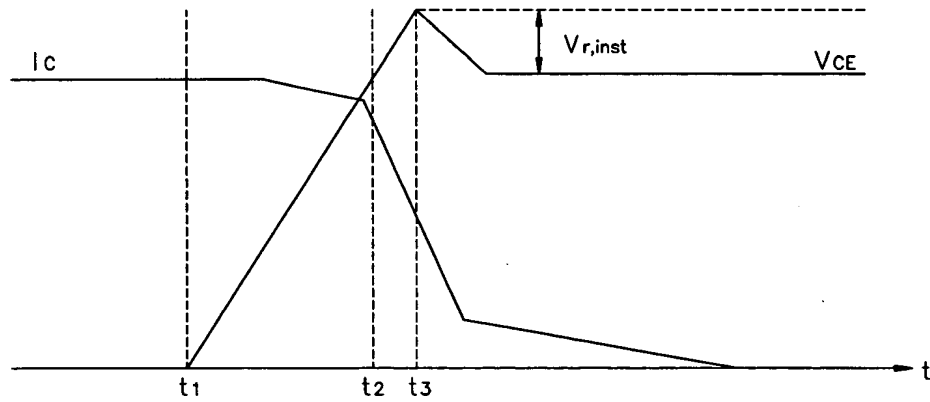


FIG. 8

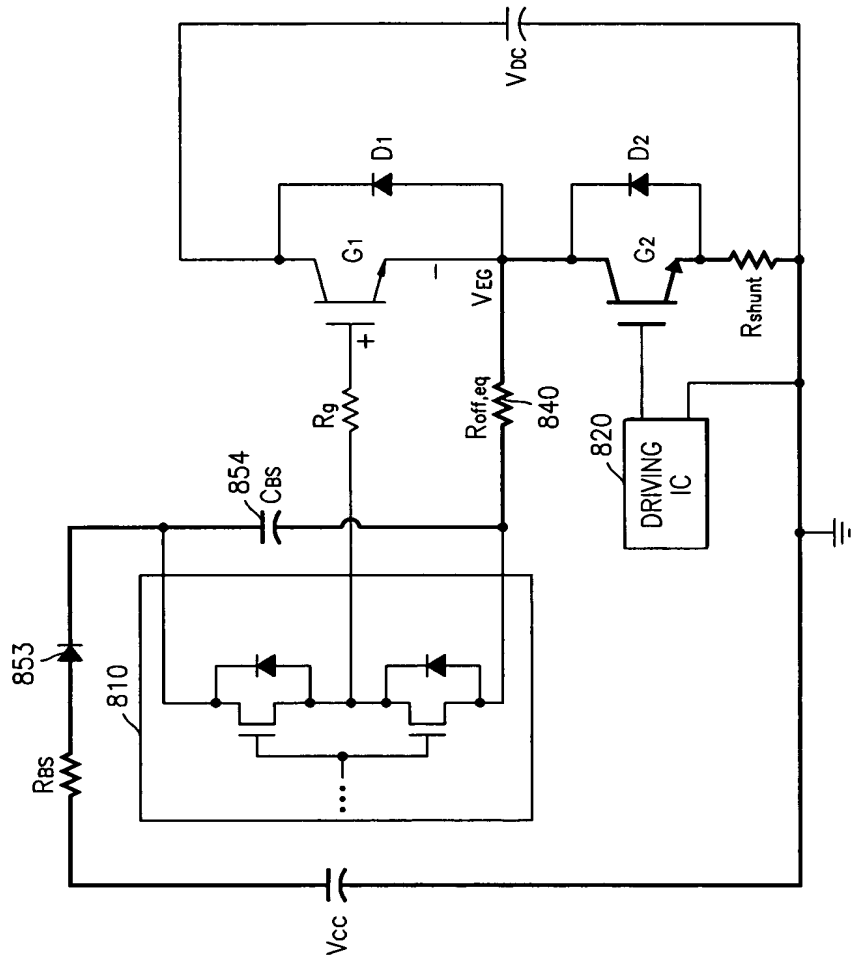


FIG. 9A

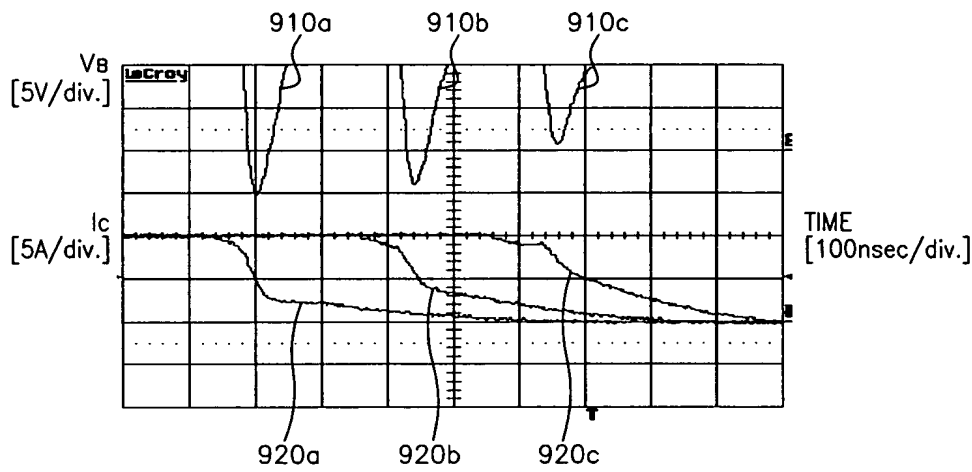


FIG. 9B

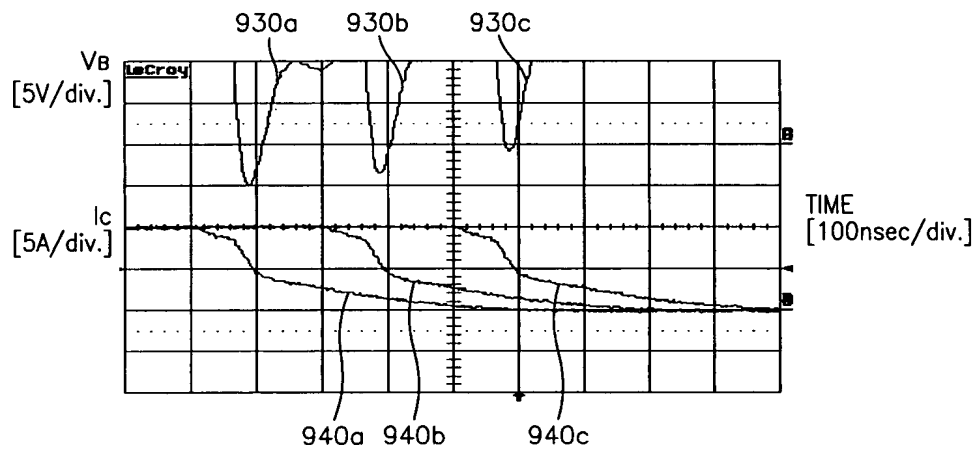




FIG. 9C

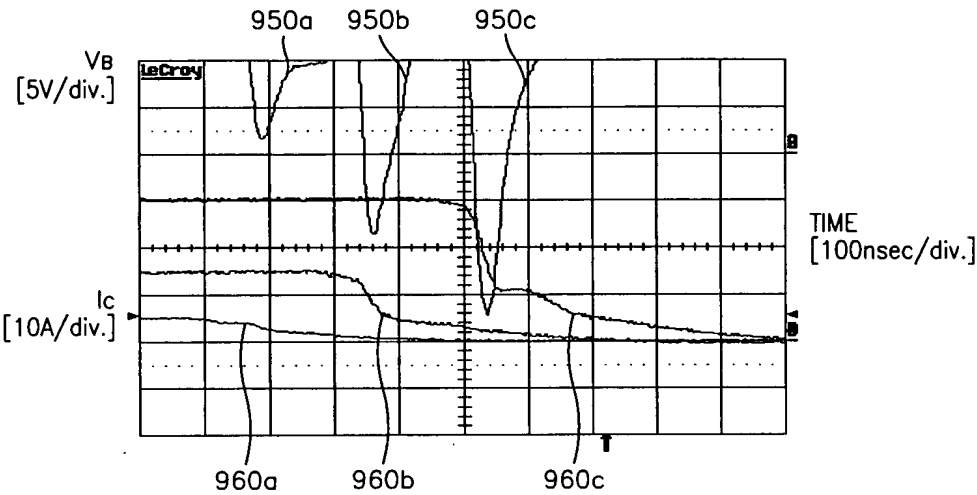


FIG. 9D

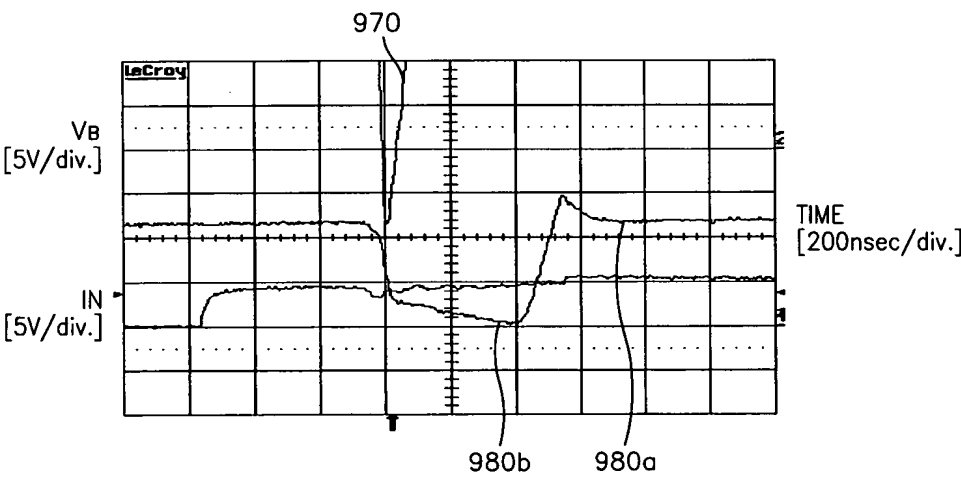


FIG. 10A

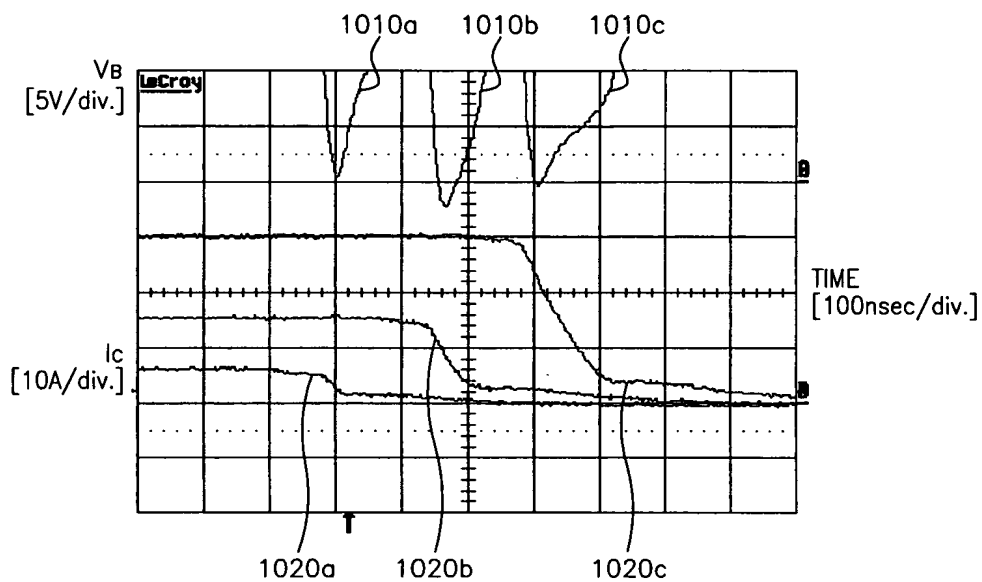


FIG. 10B

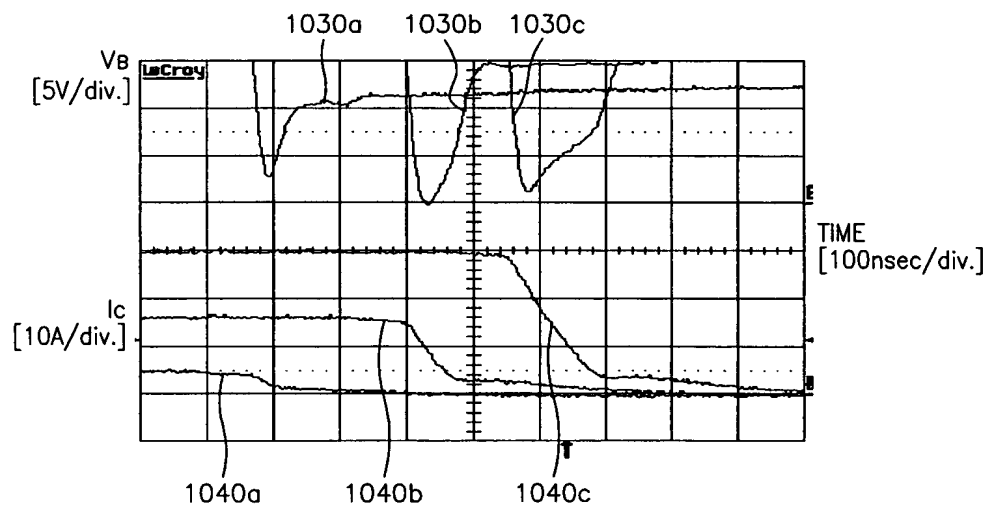


FIG. 10C

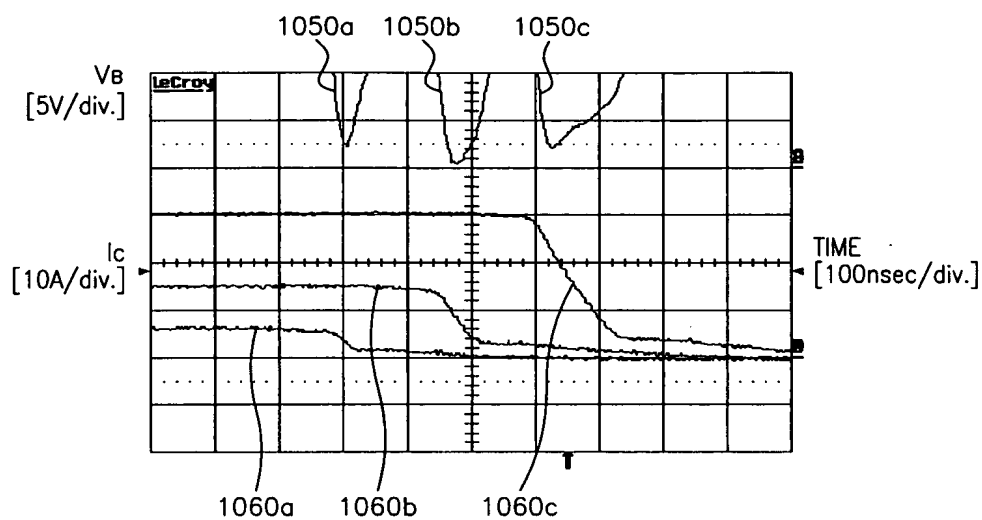


FIG. 11A

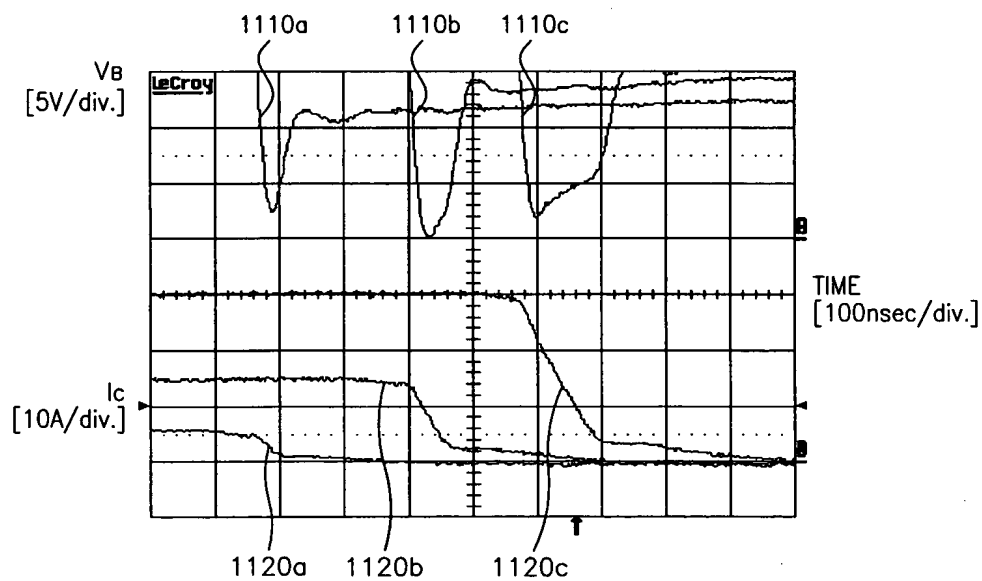


FIG. 11B

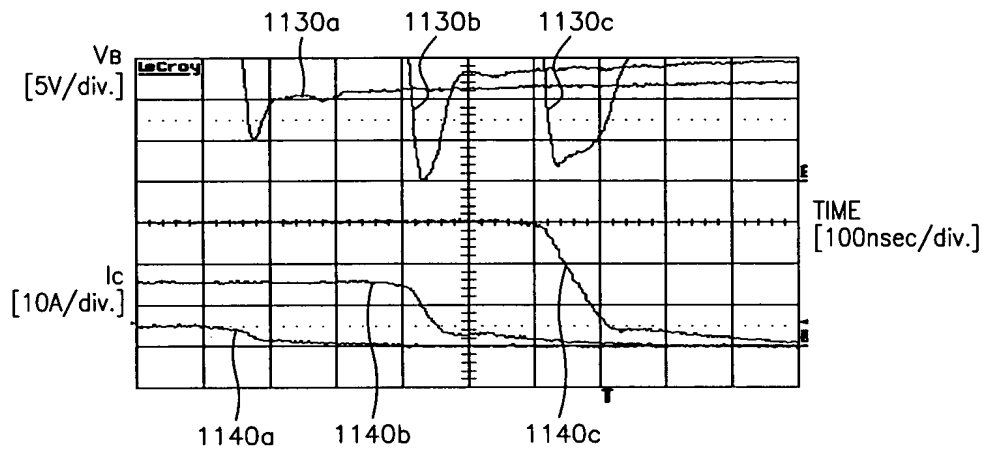


FIG. 11C

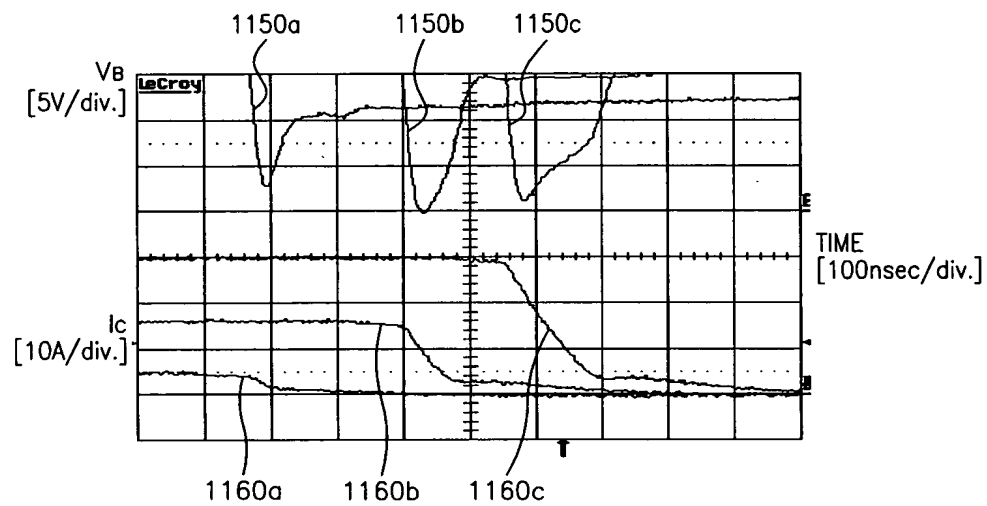


FIG. 12A

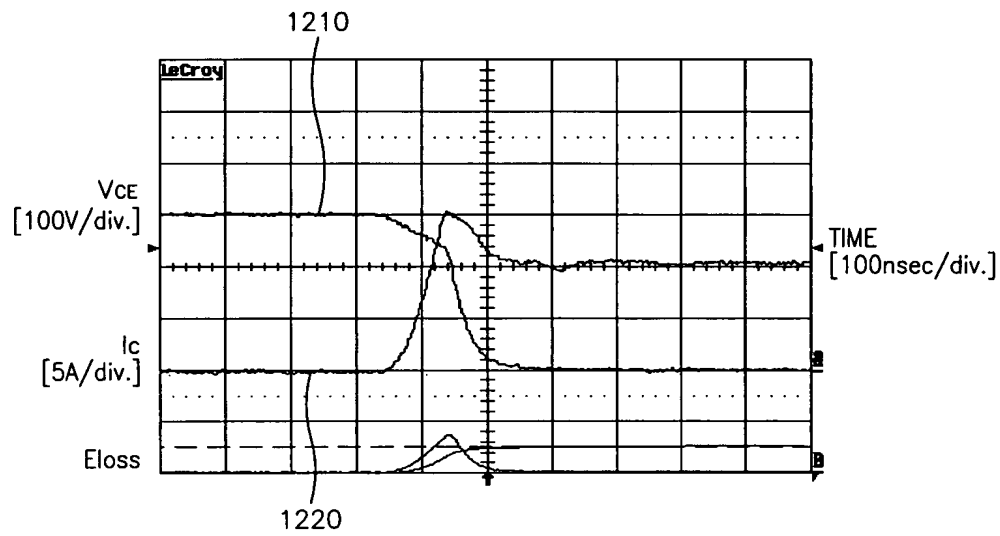


FIG. 12B

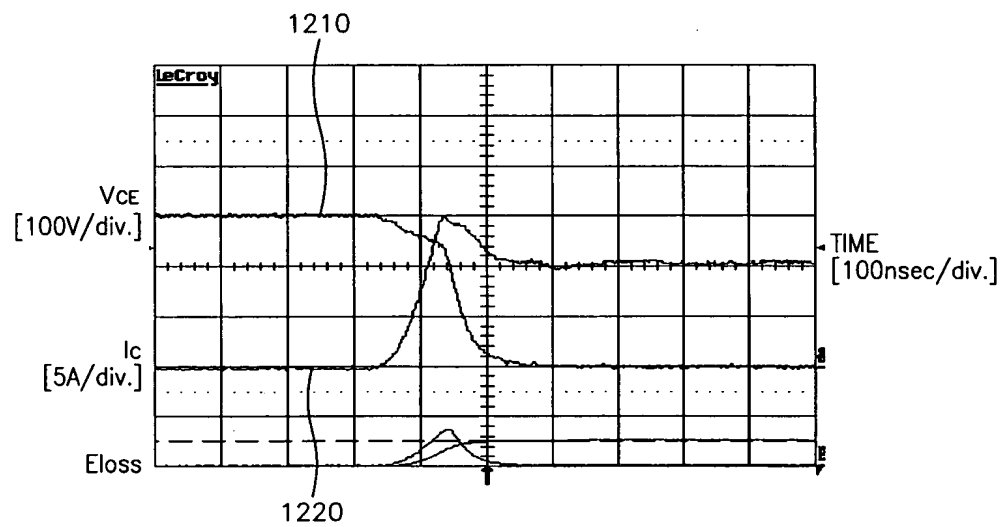


FIG. 13A

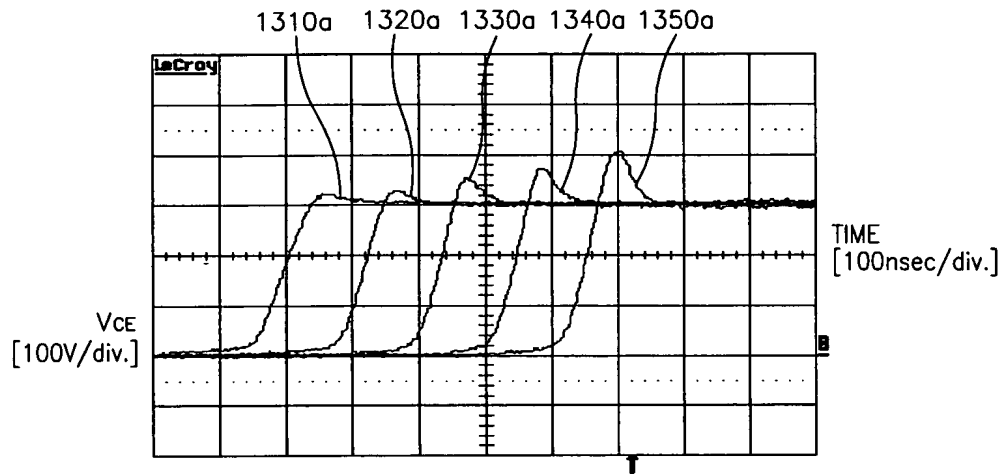


FIG. 13B

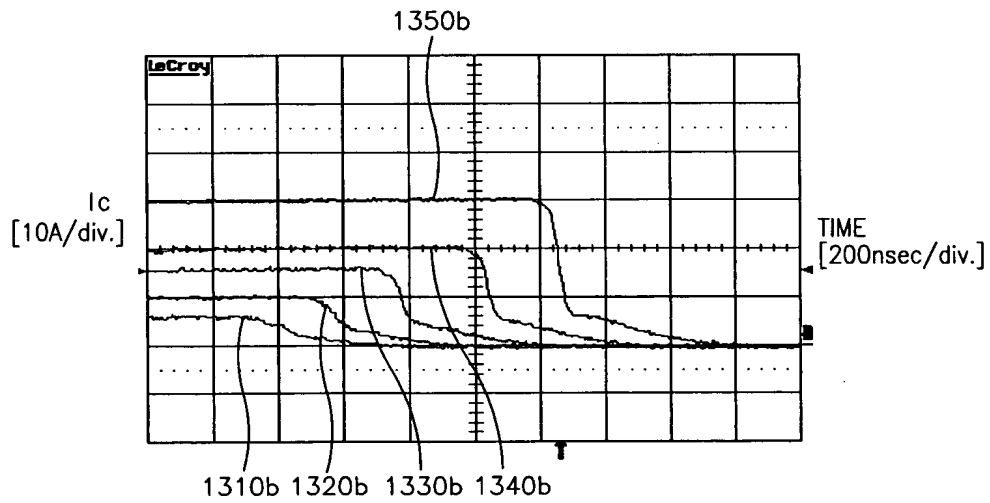


FIG. 14A

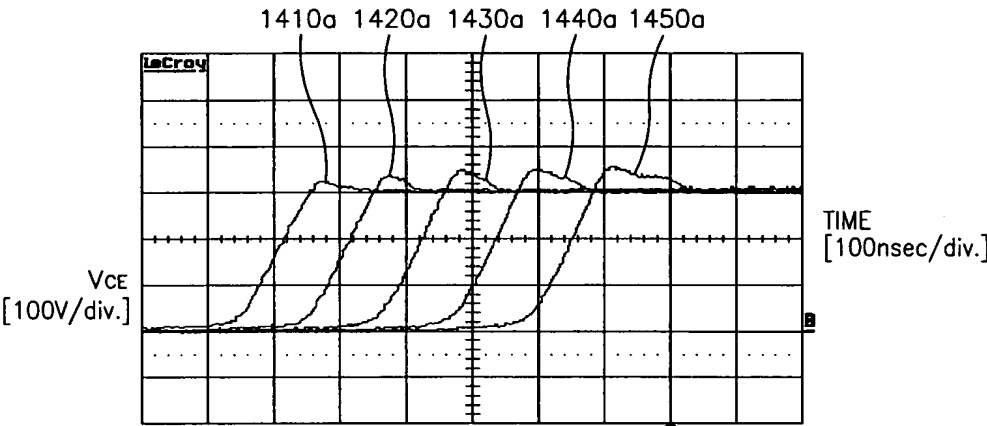


FIG. 14B

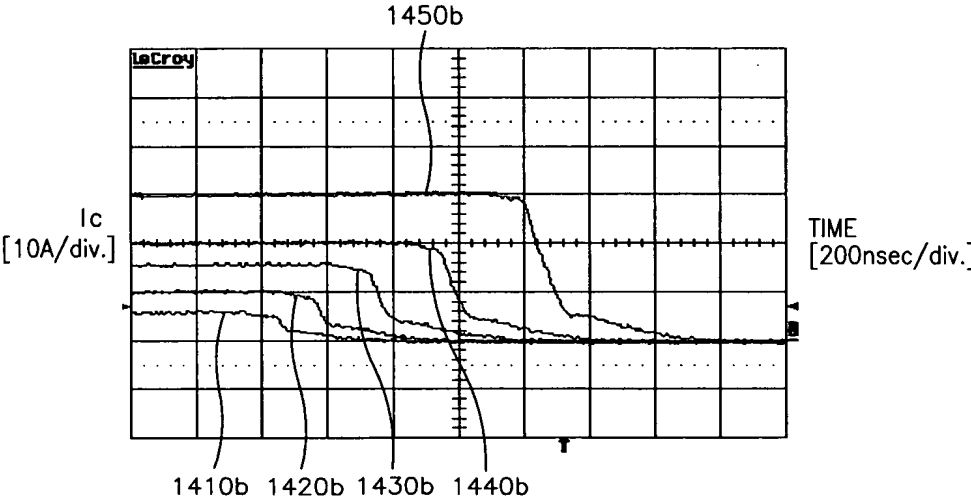


FIG. 15A

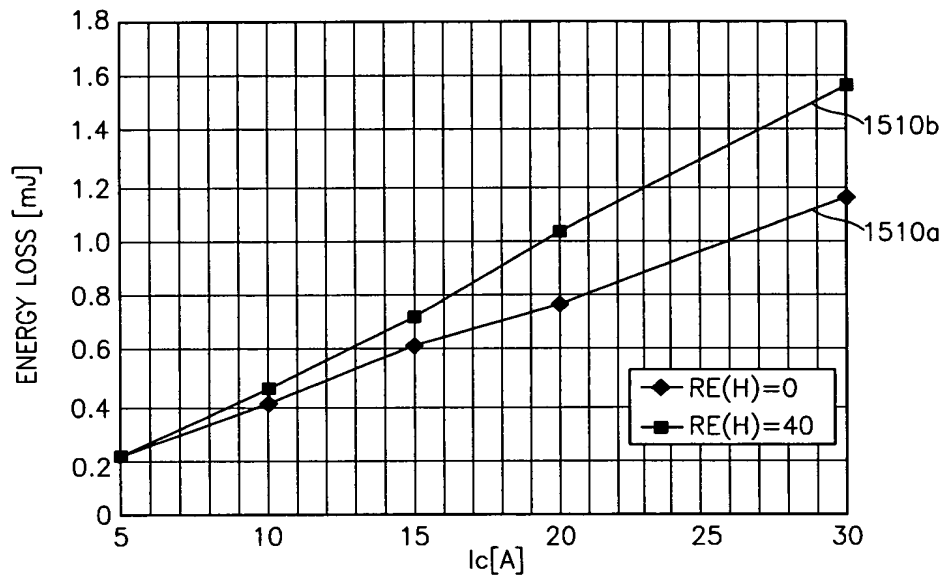


FIG. 15B

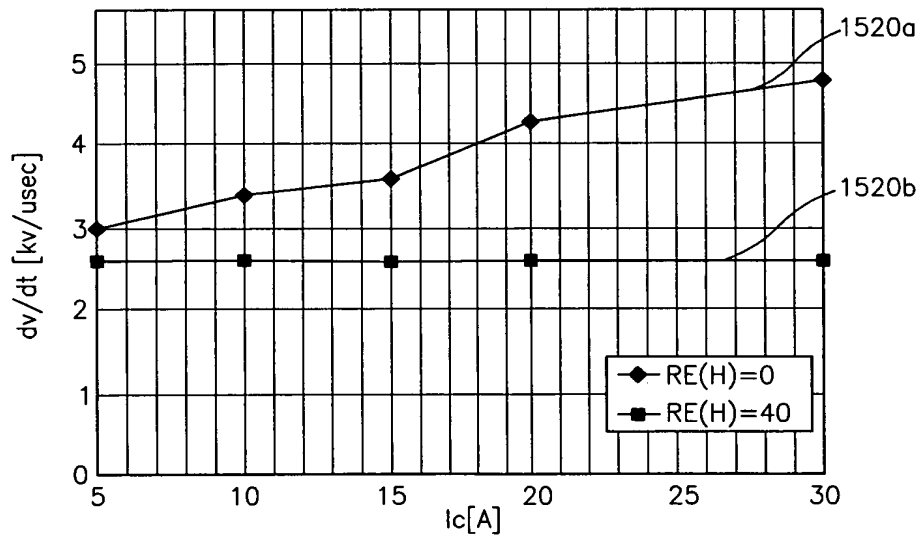




FIG. 16A

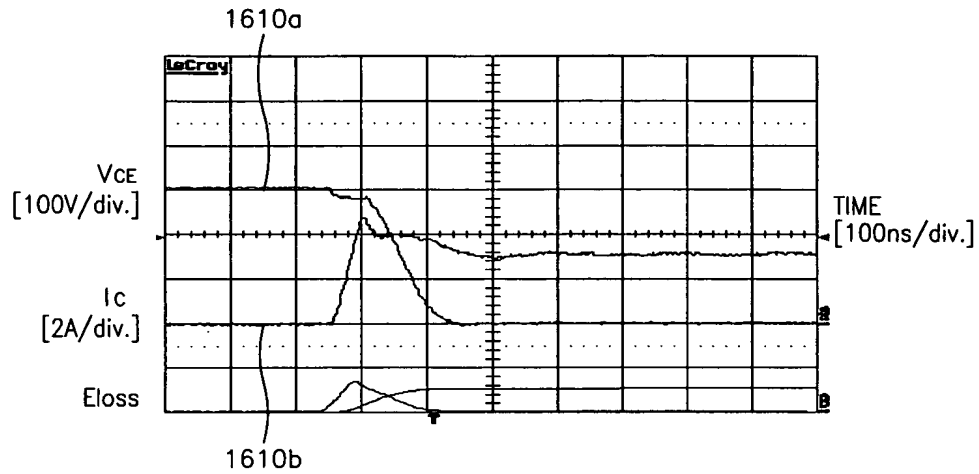


FIG. 16B

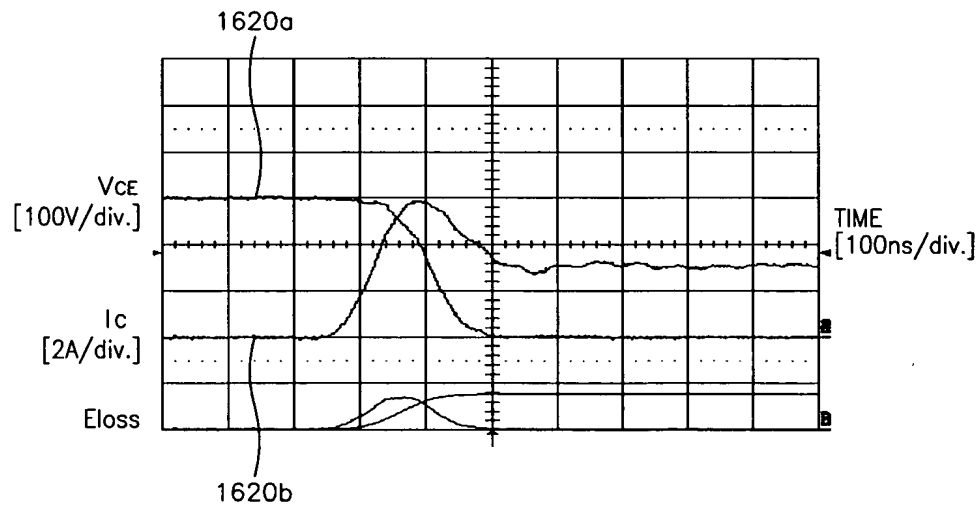


FIG. 17A

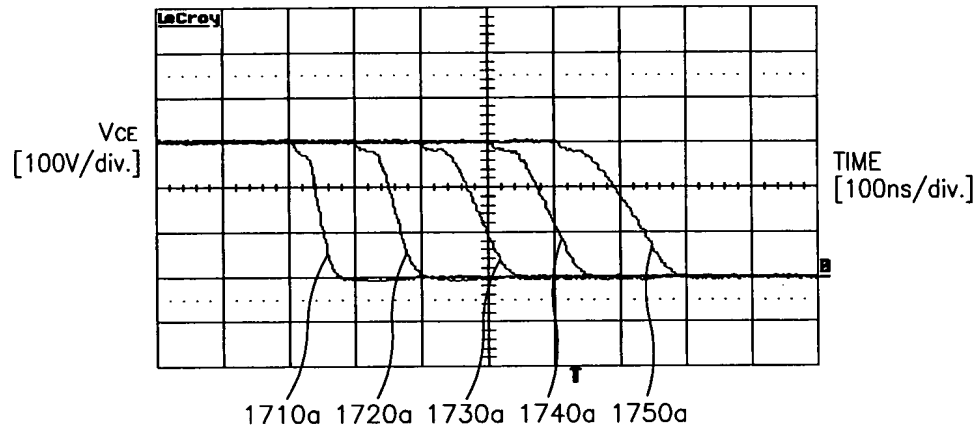


FIG. 17B

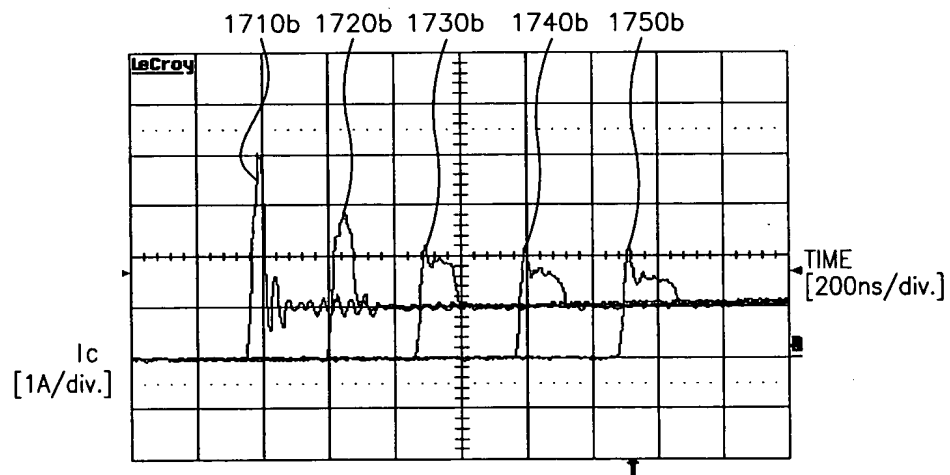


FIG. 18A

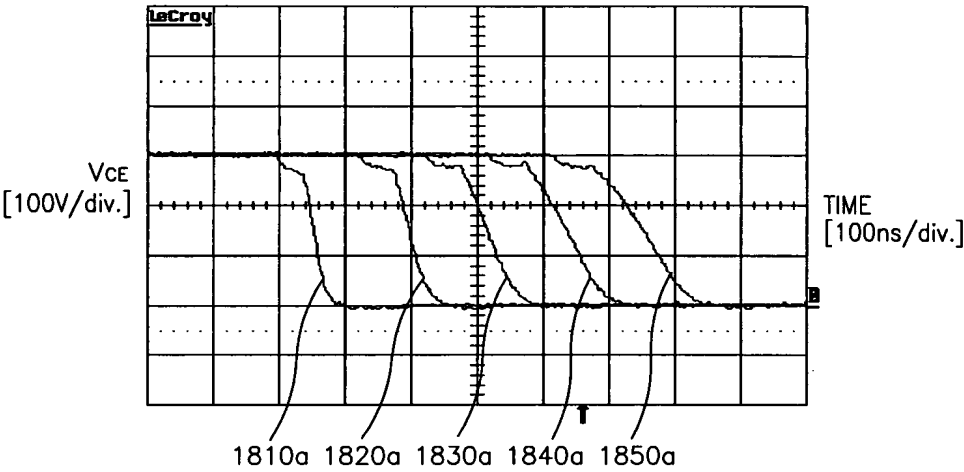


FIG. 18B

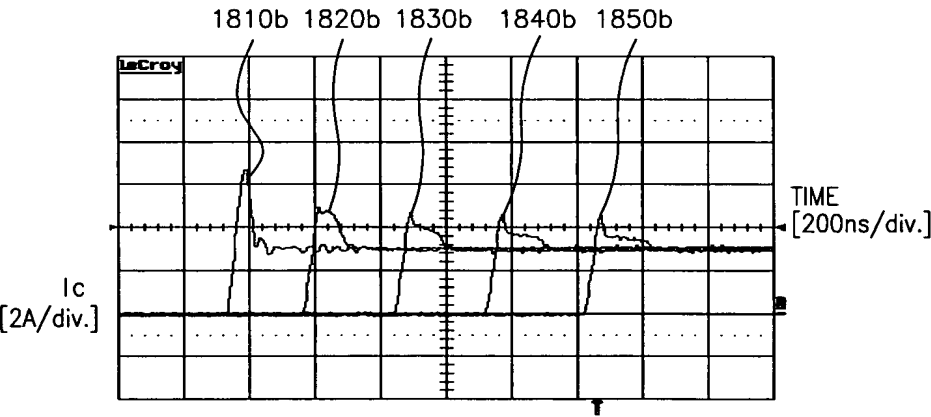


FIG. 19A

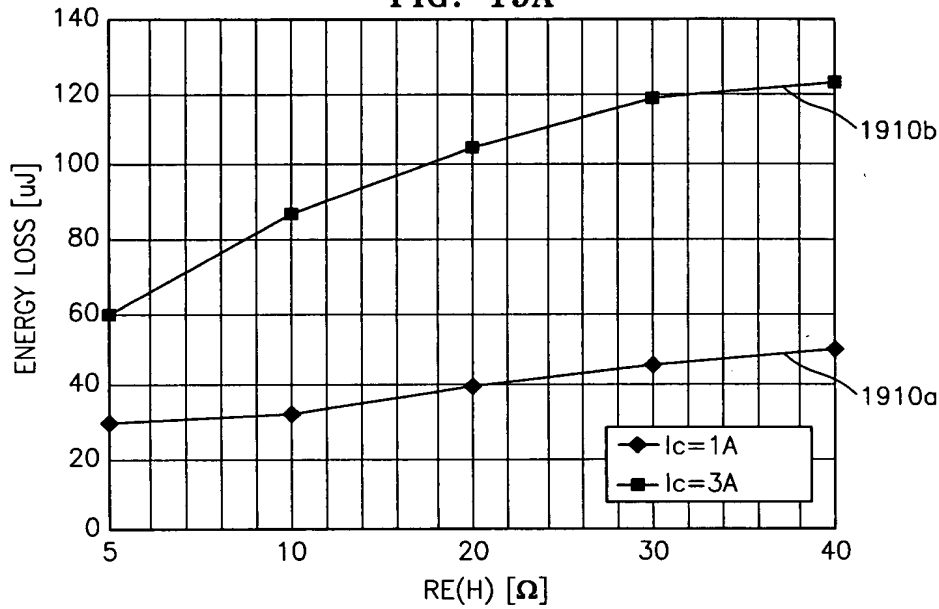


FIG. 19B

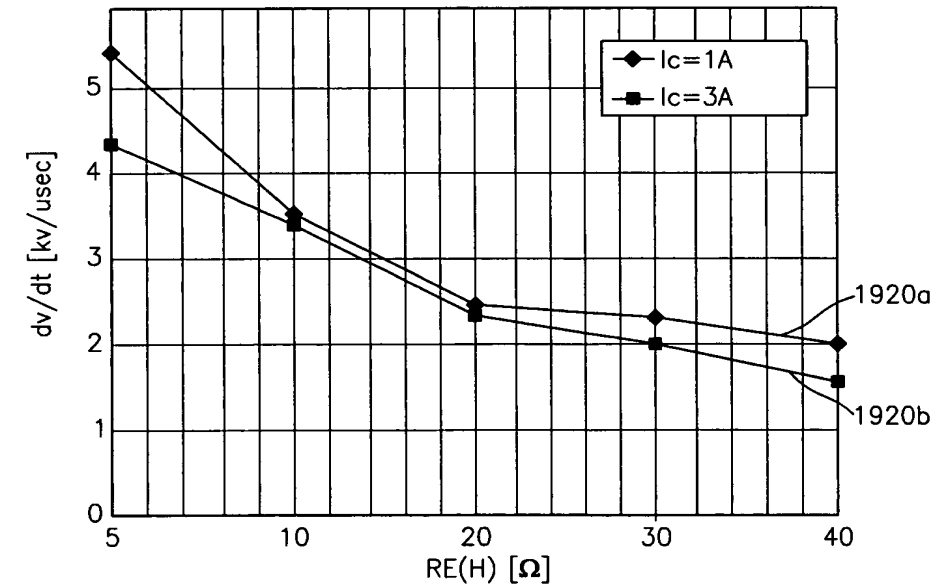


FIG. 20A

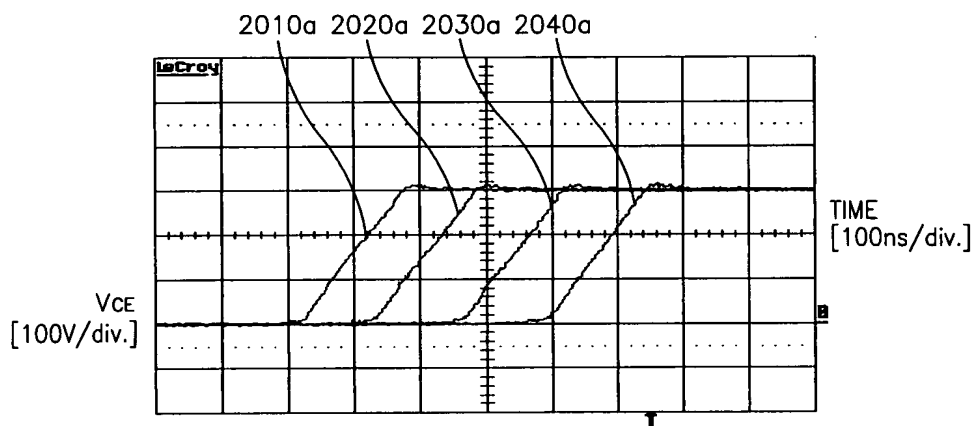


FIG. 20B

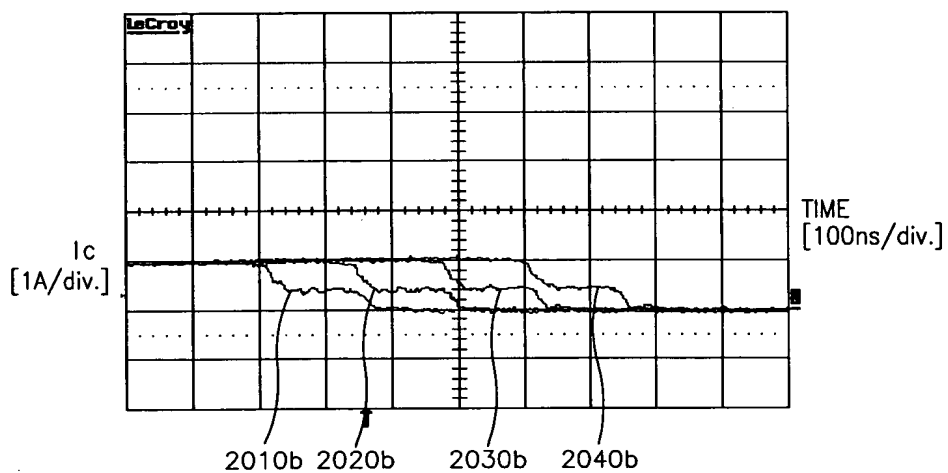


FIG. 21A

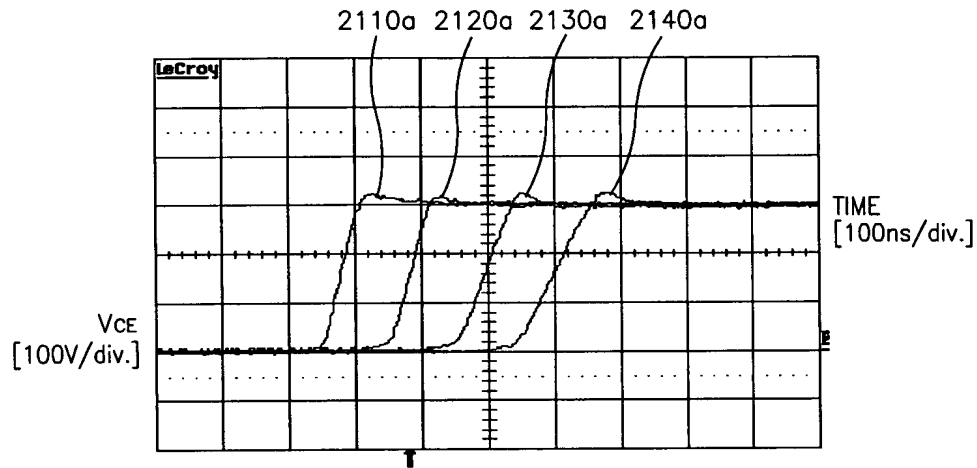


FIG. 21B

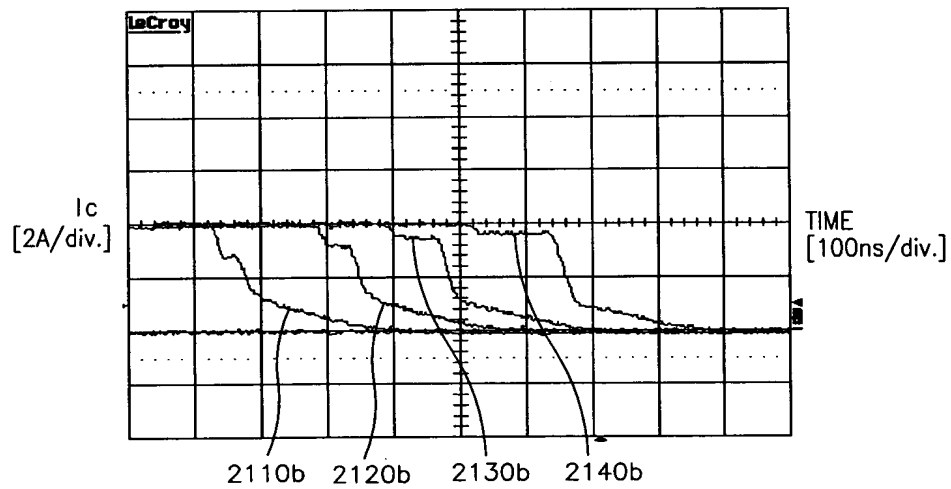


FIG. 22A

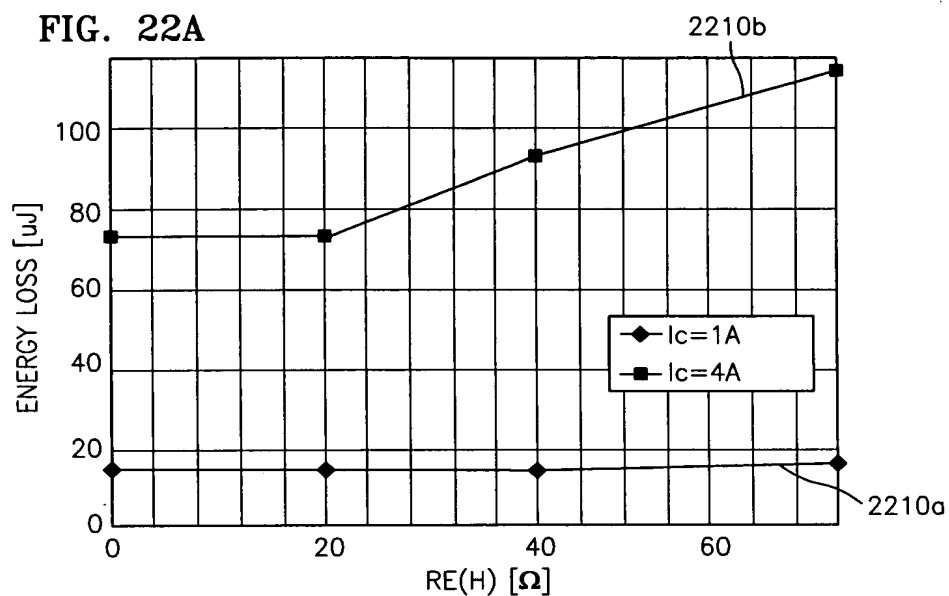


FIG. 22B

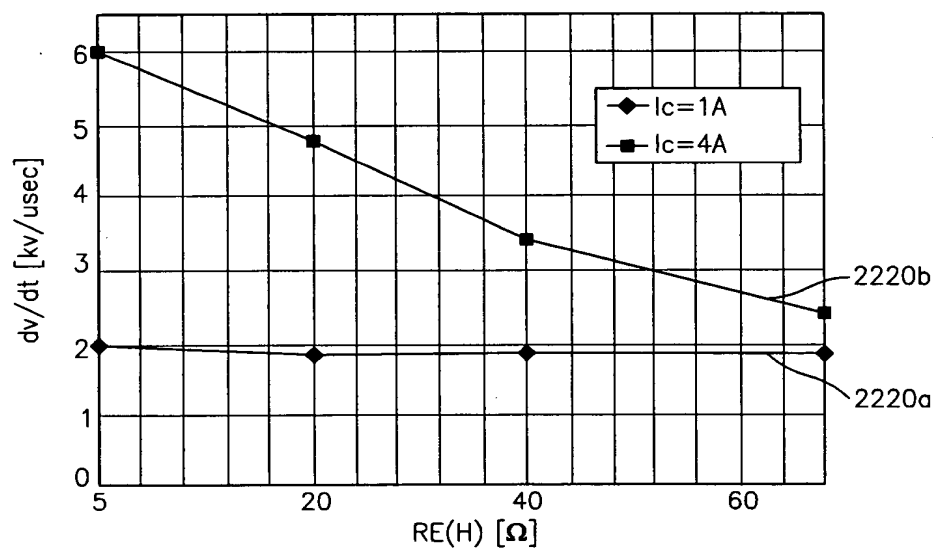


FIG. 23

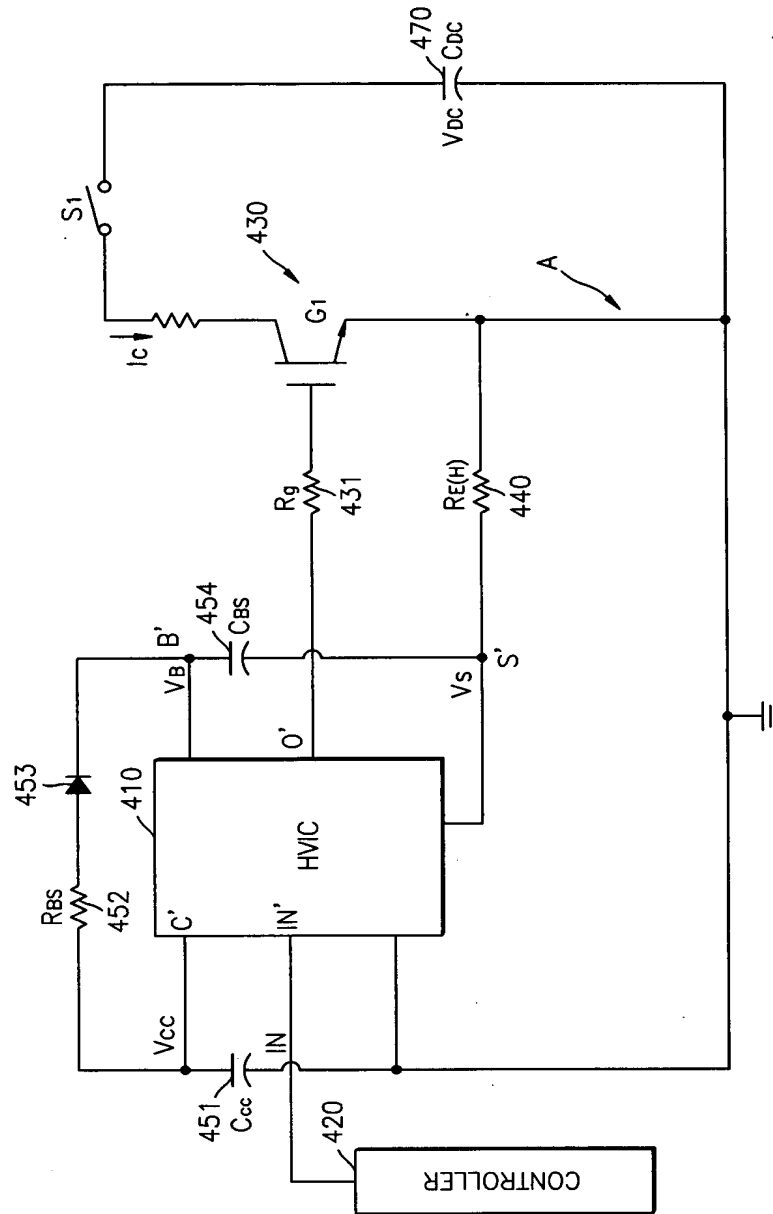




FIG. 24A

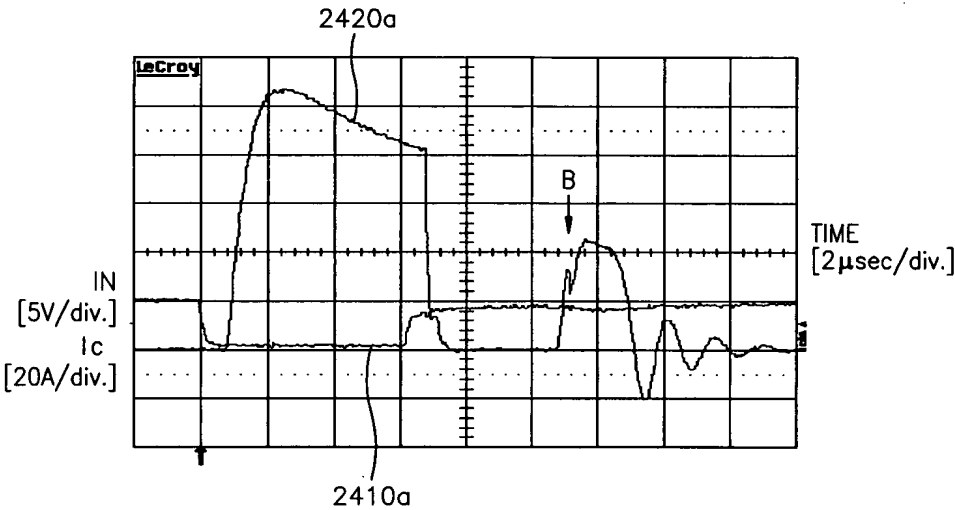


FIG. 24B

